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LIST OF DISSERTATIONS FOR BULGARIAN CANDIDATE OF SCIENCE DEGREES

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## FOREWORD

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LIST OF DISSERTATIONS FOR BULGARIAN CANDIDATE OF SCIENCE DEGREES

[Following is the translation of those pages of several successive issues of the Bulgarian official bibliographical journal (book deposits) which - without signature - list the dissertations from No. 44 to No. 97, in Blgarski Knigopis (Bulgarian Bibliography), Sofiya, 1959, Vol. 63, No. 6, pages 36-37; No. 7, pages 35-38; and No. 11, pages 44-47.]

[No. 6, pages 36-37]

Historical sciences.

D. 44. Belousov, Nikolai Aleksandrov. - "The fight of the BKP (Blgarskata Kommunisticheskata Partiya: Bulgarian Communist Party) for the combination of the personal and public interests in TKZS (:Trudovo Kooperativno Zemedelsko Stopanstvo: Work Cooperative Agricultural Exploitation) - strong factor for the preparation of massive cooperation, 9 Sept. 1944-1950 y. (Critics: Vasil Karamikhov & Janko Atanasov). Sofiya, (:S) 1958. [2], 245 l. 14 l. tables. 30x22 cm. - Typewritten. With bibliography at end of text.

Diss., High Party School at CK (:Centralen Komitet: Central Committee) of the BKP. Chair for the history of the KPSS (:Kommunisticheskata Partiya Sindikalen Svet: Communist Party Syndicate Council). 27 March 1959. (Appro. by the VAK (:Vissha Atestatsionna Komisiya: High Qualifying Commission) with protoc. No. 9 of 8 June 1959).

Chemical Sciences.

D. 45. Rozhdestvenski, Aleksandr Vladimirov. - "Hydrological and hydrochemical investigations of the Varna Lake". (Critics: Nikola Penchev & Petr Penchev). Varna, 1957. 196 l. 63 l. illustr. 30x22 cm. - Typewritten. With bibliogr. at end of text.

Diss., Sofiya State Univ., 10 March 1959. (Appr. by VAK with protoc. No. 9, of 8 June 1959).

Economics

D. 46. - Iovanovich, Miryana Dushana. - "Svetozar Markovich as an economist." Scient. Director: Yuli Bakhnev. (Critics: Kiril Grigorov & Jacques Natan). S., 1958, IV, 223 l. 30x21 cm. - Typewritten. With bibliog. at end of text.

Diss., High Party School at the CK of the BKP. 27 March 1959.  
(Appr. by VAK with protoc. No. 9, of June 1959).

D. 47. Nedkov, Nedyaiko Kunchev.- "The development of the foreign trade of the People's Republic of Bulgaria." Scient. director: Yu. Bakhnev. (Critics: Jacques Natan & Grigor Popisakov). S., 1957. III, 241 l. 7 l. Tables, 4 l. diagrams. 29x20.5 cm.- Typewritten. With bibliogr. at end of text.

Diss., High Party School at the CK of the BKP, 3 Apr. 1959.  
(Appr. by VAK with protoc. No. 9, of 8 June 1959).

D. 48.- Chaushev, Angel Petrov.- "Problems of the rentability in the socialistic trade of NRB (:Narodna Republika Elgariya: People's Republic of Bulgaria)". Scient. direct.: Iv. Khadzhilivanov. (Critics: Vasil Rankov & Georgi Dechev). S., 1959. [2] 221 l. 29. 5x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Economics Institute Karl Marx, Trade Faculty, Chair of domestic trade, 19 March 1959. (Appr. by VAK with protoc. No. 9, of 8 June '59).

#### MEDICAL SCIENCES.

D. 49.- Anastasov, Konstantin Iordanov.- "To the problem of the acute odontogenous infection". Scient. direct.: Slavcho Davidov. (Critics: B. Boyanov & D. Stranski). S., 1958. 236 l. with ill., 29. 5x22 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.- Sofiya Stomatol. Fac., Chair for surgical stomatology, 25 Dec. 1959. (Appr., by VAK with protoc. No. 9, of 8 June 1959).

D. 50.- Kemileva, Zdravka Savova.- "The role of the neuroses on the course of experimental arthritis." Scient. direct.: St. Pisarev. (Critics: Tosho Gotsev & Lyuben Tomov). S., 1958. 126 l. with ill. 29. 5x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.- Sofiya. Fac. med., Chair for pathological physiology, 24 Dec. 1959 (should be 1958) (Appr. by VAK, with protoc. No. 9 of 8 June 1959.)

D. 51.- Tsvetkov, Tsvyatko Simeonov.- "Investigations on the serum proteins in silicosis in the Rhodopi Mine Basin". (Critics: Ivan P. Mitev & Petr Mironov). Plovdiv, 1958. [2] 148 l. with ill. 28. 5x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.- Plovdiv, 17 Dec. 1958. (Appr. by VAK with protoc. No. 9, of 8 June 1959).

#### ARCHITECTURE

D. 52.- Klasanov, Metodi Vasilev.- "Structural architectural problems at the swine farms of the TKZS in Bulgaria". Scient. dir.: At. Delibashev. (Critics: N. Platikanov & Khr. Popov & V. Ivanov).

S., 1956. [6] 116 l. 7 l. of tables. 101 single l. of drawings, 24 single l. of illustr. 30x22.5 cm.- Typewritten. With bibliography at the beginning of the text.

Diss., BAN (:Blgarska Akademiya na Naukite: Bulgarian Academy of Sciences), Inst. for town construction and architecture, 14 Nov. 1957. (Appr. by VAK with protoc. No. 9, of 8 June 1959).

D. 53.- Khadzhikamenov, Nikola Kamenov.- "The City Centers of Plovdiv, Varna, Burgas and Pleven." Scient. dir.: Lyuben Tonev. (Critics: Todor Goranov & Stefan Stanev). S., 1956. 169 l. 126 l. illustr. 30x22 cm.- Typewritten. With bibliography at end of text.

Diss., Ban Inst. for town construction and architecture, 26 June 1957 (Appr. by VAK with protoc. No. 9, of 8 June 1959).

[No. 7, pages 35-38]

#### PHILOSOPHICAL SCIENCES

D. 54.- Orlova, Klara Nikolaevna.- "To the question of the origin, essence and importance of the Patriotic Front in the preparation of the socialistic revolution of Bulgaria." (Russian title). S., 1959. [2] 211, XXIII l. 30x21.5 cm.- Typewritten. With bibliography at end of text.

Auto-referate 22 p.

Diss., Sofiya State University, Chair of dialectics and historical materialism, 2 June 1959. (Appr., by VAK with protoc. No. 11, of 6 July 1959).

#### BIOLOGICAL SCIENCES.

D. 55.- Beshkov, Milen Nikolov.- "Investigation of the morphological, cultural and physiological characteristics and property of the *Saacharomyces ellipsoideus* Reess-Hansen type". Scient. dir.: Iliya P. Pashev. (Critics: Iliya Kuyumdzhiev & Ivan Grigorov). Plovdiv, 1957. 138 l. 511 l. tables, IV l. illustr. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Inst. for the Food and Related Industry, Chair for Microbiology, 20 March 1959. (Appr. by VAK, with protoc. No. 10 of 22 June 1959).

D. 56.- Markov, Georgi Nejkov.- "The insect-eating mammals in Bulgaria". (Critics: Georgi Paspalev & Metodi Ruskov). S., BAN, 1957.- 288 p. with ill. 5 l ill. 8° (BAN, Zool. Inst., Fauna of Bulgaria No. 3). 600 copies. 22.20 leva; podv. (:podvrzване: bound).

Diss., BAN, 26 March 1959. (Appr., by VAK with protoc. No. 11, of 6 July 1959).

#### ECONOMICS SCIENCES.

D. 57.- Ivanov, Ivan Videnov.- "Problems of the consumer's demand for merchandise in NRB". Scient. dir.: Dinko Toshev. (Critics: Dimitr Ts. Jordanov & Ivan Matev). S., 1959. [2] 260, 6 l. 1 l. tabl. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Econ. Inst. K. Marx, Trade Fac., Chair of domestic trade, 16 Apr. 1959. (Appr., by VAK with protoc. No. 11, of 6 July 1959).

D. 58.- Karadochev, Penyu Penchev.- "Organization of work at the production of plywood in DEP (: Drzhavno Industrialno Predpriyatie: State Industrial Enterprise) 'Georgi Dimitrov'--Troyan city and the possibilities for its improvement". Under direction of Yu. Mikhailov. (Critics: Petr Neichev & Svilen Nikolov). S., 1957. [3] 200 l. with ill. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Forest Techn. Inst., 5 February 1958. (Appr. by VAK with protoc. No. 11, of 6 July 1959).

#### MEDICAL SCIENCES.

D. 59.- Vankov, Vanko Nachev.- "To the theory of the question of the arterial variability of the upper extremities." Scient. dir. Dimitr Kadanov. (Critics: Asen Khadzhiolov & Georgi Petrov Glbov). S., 1958. 130 l. with ill. 30.5 x 21 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair of anatomy, 20 May 1959 (Appr. by VAK with protoc. No. 11, of 6 July 1959).

D. 60.- Ilnev, Georgi.- "Premature spontaneous interruption of pregnancy". [Scient. dir. Georgi Toshev.- Critics: Nikolai Stavev Nikolov & Stefan Pisarve]. S., 1958. 187 l. 30x21 cm.- Typewritten.- With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair for obstetrics and gynecology, 27 May 1959. (Appr. by VAK with protoc., No. 11, of 6 July 1959).

D. 61.- Knev, Aristotel Nikolaev.- "Comparative morphological research on the development of the finger extensors and the long thumb-abductor of the hand (rm. extensores digitorum manus et abductor pollicis longus) in man". (Scient. dir. Dimitr Kadanov; Critics: Milko Balan & Radoi Popivanov). S., 1958. 140 l. 37 l. ill., 31x22 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair of human anatomy, 8 April 1959. (Appr., by VAK with protoc. No. 10, of 22 June 1959).

D. 62.- Knev, Krstyu Berchev.- "On the patho-anatomical changes provoked by Candida albicans and biomyxin". Scient. Dir. G. Mikhailov. (Critics: Asen Prodanov & Svetoslav Brdarov). S., 1958. 215, 8 l. with ill. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Med. Fac., Chair for pathol. anatomy, 6 May 1959. (Appr. by VAK with protoc. No. 11, of 6 July 1959).

D. 63.- SAEV, Georgi Konstantinov.- "Reaction of phosphate transport, catalysis by animal phosphatase". Scient. dir. B. P. Koichev. (Critics: Aleksandr Spasov & Petr Nikolov). S., 1958. 261 l. with ill. 30x21 cm.-Typewritten. With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair of biochem., 20 May 1959. (Appr. by VAK with protoc. No. 11, of 6 July 1959).

D. 64.- Skopakov, Khristo Slavchev.- "Morphological and experimental investigations on the arterial blood supply of the jaws". Scient. dir. D. Kadanov. (Critics: Slavcho Davidov & Milko Balan). S., 1958.- [3] 116 l. with illust. 1 l. tab. 30x22 cm.- Typewritten.- With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair for anatomy, 25 February 1959. (Appr. by VAK with protoc., No. 10, of 22 June 1959).

D. 65.- Todorov, Boris Pavlov.- "Changes in the function of the first and second signal systems in patients of tuberculosis with different degrees of intoxication". [Scient. dir., Stefan Todorov.- Critics: Minko Mondeshki, & Dimitr Paskov). S., 1958. 132 l. with ill. 31x22 cm.- Typewritten. With bibliography at end of text.

Diss., Scient. Res. Inst. for Tbc, 17 March 1959 (Appr. by VAK with protoc. No. 10, of 22 June 1959).

D. 66.- Todorov, Dimcho Krstev.- "Researches on the pathogenesis of experimental glomerulonephritis". Scient. dir. B. Krdzhiev. (Critics: Stefan Pisarev & Ivan Goranov). S., 1958. 197 l. with ill. 12 l. tabs. 29x21 cm.-Typewritten. With bibliography at end of text.

Diss., High Med. Inst.-Sofia, Med. Fac., Chair of pathol. anatomy, 29 Apr. 1959 (Appr. by VAK with protoc. No. 11, of 6 July 1959).

#### TECHNICAL SCIENCES

D. 67.- Kotov, Lyubomir Stoyanov.- "Regulation of the runoff with variable power of the irrigation system". Scient. dir. D. Velev. (Critics: Boris Marchinkov & Radi Radev). S., 1958. [13] 139 l., 30 separate l. of drawings. 29.5 x 22 cm.- Typewritten. With bibliography at end of text.

Diss., Engin. Constr. Inst., Hydrotechn. Fac., Chair of Improvement, 14 Apr. 1959 (Appr. by VAK with protoc. No. 10 of 22 June 1959).

D. 68.- Mishonov, Mikhail Todorov.- "General method for the solution of the spatial problem of elasticity of parallelepiped". (Critics: Marko Todorov, Ivan Khristov Ganev & Lyubomir Todorov Kandev). [S., depos. 1959] 40 l. 30 x 21 cm.- Typewritten.

Diss., BAN, 19 March 1959 (Appr. by VAK with protoc. No. 10, of 22 June '59).



## ARCHITECTURE

D. 69.- Angelov, Milko Georgiev.- "External formation of the facade walls". Scient. dir. Atanas Popov. (Critics: Petr Zagorski & Khrabr Popov). S., 1958. 364 l. with illustr. 30x22 cm.- Typewritten. With bibliography at end of text.

Diss., Construc. Engineer. Inst., 19 May (Appr. by VAK, with protoc. No. 11, of 6 July 1959).

## RURAL ECONOMICS.

D. 70.- Velikov, Iordan Syarov.- "Investigation of the results of industrial crossing of swine of the Bulgarian white strain, improved by boars of the "mangalica" type and of the variegated 'derman' type". Scient. dire. Isai Georgiev. (Critics: Petr Khadzhidimitrov & Boris Evtimov). S., 1957. 117 l. with ill. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Rural Econ. Inst. G. Dimitrov, Fac. zootechn., 26 February 1958 (Appr. by VAK with protoc. No. 10, of 22 June 1959).

D. 71.- Peev, Khristo Vasilev.- "On some biological peculiarities of the root system of corn." (In Russian). Sc. dir. I. V. Yakushkin and A. F. Shemyakina. Moskva, 1958. [3] 142, 22 l. 29 l. illust. 29. 5x21 cm.- Typewritten. With bibliography at end of text.

Diss., The K. A. Timiryazev Rural Econ. Acad. of Moskva.

D. 72.- Tomov, Ivan Stoyanov.- "Investigation of the local oats in Strandzhe". Scient. dir. R. K. Balevska. (Critics: Petko Ivanov & Ivan Vladimirov) S., 1957. [2] 132 l. with ill. 30 x 21.5 cm.- Typewritten. With bibliography at end of text.

Diss., The G. Dimitrov High Rural Econ. Inst., Zootechn. fac., 2 July 1958 (Appr., by VAK with protoc. No. 10, of 22 June 1959).

## VETERINARY SCIENCES

D. 72.- Stoyanova, Lilyana Krumova.- "On the immune biological diagnosis of trichinellasis". Scient. dir. K. Matov (Critics: Aleksandr Toshkov & Petr Bogomilov Daskalov). S., 1959. 169 l. with ill. 30x21.5 cm.-Typewritten. With bibliography at end of text.

Diss., The Prof. Dr. G. Pavlov High Veterin. Med. Inst., Chair of parasit. and infect. diseases, 16 June 1959 (Appr. by VAK with protoc. No. 10 of 22 June 1959).

D. 74.- Cholakova, Stefana Marinova.- "Effect of some antibiotics on Bact. erysipelatis suis". Scient. dir. Aleksandr Toshkov. (Critics: Todor Iliev & Asen Toshkov). S., 1958. 118 l. with ill., 4 l. tabs. 29.5x21.5 cm.-Typewritten. With bibliography at end of text.

Diss., Prof. Dr. G. Pavlov High Veterin. Med. Inst., Chair of microbiology, 7 May 1959. (Appr. by VAK with prot., No. 10 of 22 June 1959).



[No. 11, pages 44-47]

PHYSICO-MATHEMATICAL SCIENCES

D. 75.- Hristov, Stefan Georgiev.- "The role of the tunnel transition of the ions in the kinetics of the phenomena at electrodes". (In German). Critics: Rostislav Kaishev, Asen Datsev, & Khristo Khristov). [S., depos. 1959]. pages 567-581.---Repr. from Zeitschrift fur Elektrochemie, Berichte der Bunsengesellschaft fur physikalische Chemie (:Journal of electrochemistry, transactions of the Bunsen Society for physical chemistry) 1958, vol. 62, No. 5. (For the degree of doctor of science)

Diss., Sofia State Univ., 19 May 1959 (Appr. by VAK with protoc. No. 14 of 16 Nov. 1959).

HISTORICAL SCIENCES.

D. 76.- Aleksieva, Tsvetana Grozdanova.- "The fight of the BKP t.s. (:trudovo-stopanstvo : industrial-agricultural) for the defense of the Great October Socialistic Revolution and of the young Soviet government, 1917-1922 y." Scient. dir., Petr Kolev. (Critics: Vasil Karamikhov & Kncho Vasilev). S., 1958. II, 286, XVIII 1.30x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Party School, Chair for history of BKP, 13 March 1959 (Appr., by VAK, with protoc. No. 12, of 12 Oct. 1959).

D. 77.- Batulski, Petko Vlkov.- "The fight of the Bulgarian Workers Party through 1940-June 1941 y. against the slipping of Bulgaria into the Second World War." Scient. dir. G. Atanasov. (Critics: Khristo Khristov & Iono Mitev). S., 1958. [2] 268, 5 l. 30x22 cm.- Typewritten. With bibliography at end of text.

Diss., The G. S. Rakovski Army-wide Milit. Academy, Chair of the history of the KPSS, 6 February 1959. (Appr., by VAK with protoc. No. 12 of 12 Oct. '59).

D. 78.- Boyadzhiev, Stefan Krumov.- "Contribution to the history of the fortress wall of Sardik". [Scient. dir. Sava Bobchev; Critics: Khristo Danov & Georgi Mikhailov]. [S., depos. 1959]. 90, 2 l. 30x21 cm.-Typewritten.-Appendix 71 l., illust., 11 l. drawings.

Diss., BAN, 28 May 1959 (Appr. by VAK, with protoc. No. 14 of 16 Nov. '59).

D. 79.- Petkov, Petr Avramov.- "Strengthening of the union of the workers' class with the agricultural workers in the fight of the BKP for the ratification of the national democratic government, 1944-1947". Scient. direct. Pavel Kostov. (Critics: Yuli Bakhnev & Petr Avramov). S., 1958. 401, XVIII 1. 29.5 x 21 cm.- Typewritten. With bibliography at end of text.

Diss., High Party School, Chair for history of BKP, 24 Apr. 1959 (Appr. by VAK, with protoc. No. 12 of Oct. 1959).

D. 80.- Rusev, Dimitr Rusev.- "The fight of the BKP for the socialistic industrialization of the NRB through the first five-year (1949-1953)". Scient. dir. P. Mikhov. (Critics: Panaiot Gindev & Nedelcho Kandeov). S., 1958. 261 l. 29.5x21 cm.- Typewritten. With bibliography at end of text.

Diss., High Party School, Chair of History of the KPSS, 6 March 1959. (Appr. by VAK with protoc. No. 12 of 12 October 1959).

#### PHILOLOGICAL SCIENCES.

D. 81.- Andreev, Vsevolod Dmitriev.- "The work of G. Karashev in 1944". Scient. dir. G. Tsanev. (Critics: Pantelei Zarev & Georgi Veselinov). S., 1957-1959. 482 l. 29.5 x 21 cm.-Type-written. With bibliography at end of text.

Diss., Sofia State Univ., Philol. Fac., Chair of Bulgar. Liter., 14 July 1959 (Appr. by VAK with protoc. No. 14 of 16 Nov. 1959).

D. 82.- Likova, Rozaliya Nikolova.- "The satire through the thirty years". Scient. dir. Georgi Tsanev. (Critics: Simeon Rusakiev & Georgi Veselinov). [S., depos. 1959] 268, 3 l. 30x21 cm.- Typewritten. With bibliography at end of text.

Diss., Sofia State Univ., 16 June 1959 (Appr. by VAK with protoc. No. 14 of 16 Nov. 1959).

#### CHEMICAL SCIENCES.

D. 83.- Marekov, Nikolai Lukov.- "On some polyfunctional magnesium reagents; their obtention and synthesis". Scient. dir. D. Ivanov. (Critics: Aleksandr Spasov & Khristo Ivanov). S., 1959. [3] 91 l. 30x21.5 cm.- Typewritten. With bibliography at end of text.

Diss., Sofia State Univ., Phys. Math. Fac., Chair of organic chem., 5 June 1959 (Appr., by VAK with protoc. No. 13 of 2 Nov. 1959).

#### GEOLOGICAL AND MINERALOGICAL SCIENCES.

D. 84.- Dimitrova, Elena Strashimirova.- "Petrology of crystalline base in the Northwestern Rila Plane". Scient. dir. Str. Dimitrov. (Critics: Ivan Kostov & Georgi K. Georgiev). S., 1959. [2] 76, 5 l. with ill. 30x22 cm.- Typewritten. With bibliography at end of text.

Diss., BAN, Divis. geol. geogr. and chem. sc., Geol. Inst., Geochem. Sect., 6 July 1959. (Appr. by VAK, with protoc. No. 12 of 12 Oct. 1959).

D. 85.- Ivanov, Elen Aleksiev.- "Geochemistry of the rare and disperse elements in the Vitosha 'pluton'". Scient. dir. Str. Dimitrov. (Critics: Ivan Kostov & Nikola Petrov Penchev). S., 1958. 73, 6 l. 13 l. ill. 31x22 cm.- Typewritten. Bibliography at end of text.

Diss., BAN, Divis. geol. geogr. and chem. sc., Geol. Inst., Sect. of geochem., 27 June 1959 (Appr. by VAK with protoc. No. 12 of 12 Oct. 1959).

## ECONOMIC SCIENCES.

D. 86.- Grueva, Evgeniya A.- "Economic foundations of the calculation of the loss of production and determination of the self-cost of fruit-growing in Work Cooperative Agricultural Associations (TKZKh) in the National Republic of Bulgaria" (In Russian). Moskva, 1958. 194. 1. with tabs and diagr. 2 l. diagr. 29x21 cm.- Typewritten. Bibliography at end of text.

Auto referate p. 19.

Diss., The M. V. Lomonosov State Univ. Moskva, Econom. Fac.

D. 87.- Stoilkov, Dimitr Vasilev.- "Problems of the Bulgarian export of eggs and fowl." Scient. dir. St. Sukmandzhiev. (Critics: Anastas Totev & Petko Radkovski). S., 1959. [3] 158 l. 13 l. diagr. 7 l. tabs 30x21 cm. - Typewritten. Bibliography at end of text.

Diss., High Econom. Inst. Karl Marx, Trade fac., Chair of foreign trade, 18 June 1959 (Appr. by VAK with protoc. No. 12 of 2 Oct. 1959).

D. 88.- Telbizov, Penyu Apostolov.- "The financial results and the rentability with the socialistic assurance and their conditioning by its operations in the light of the bookkeeping account system". Scient. dir. V. D. Gavrilski. (Critics: Totyu Totev & Vasil Rankov). Svishov, 1958. 248 l. 31x21 cm.- Typewritten. Bibliography at end of text.

Diss., High Finance Econom. Inst.-Svishov, 29 April 1959 (Appr. by VAK with protoc. No. 12 of 12 Oct. 1959).

## MEDICAL SCIENCES

D. 89.- Adzharov, Mikhail Minkov.- "Investigation on the microbiology and epidemiology of the leptospirosis cases in the Plovdiv area." Scient. dir. D. Bratovanov. (Critics: Anton Mitov & Elisei Yanev). (Plovdiv, depos. 1959). [2] 83 l. 1 l. graph. 29.5x21 cm.- Typewritten. Bibliography at end of text.

Diss., The I. P. Pavlov High Med. Inst., Chair for infect. diseases and epidemiol., 24 June 1959 (Appr., by VAK with protoc. No. 14 of 16 Nov. 1959).

D. 90.- Bogdanov, Gancho Ganchev.- "The marking of the position of foreign bodies in the soft parts". Scient. dir. Angel Nikolaev. (Criticism: Milko Balan & Boicho Boichev). Kolarovgrad [depos. 1959].- 61 l. with ill. 30x22 cm.- Typewritten. Bibliography at end of text.

Diss., High Med. Inst.-Sofia, Chair of roentgenol., 17 June 1959 (Appr. by VAK with protoc. No. 14, of 16 November 1959).

## TECHNICAL SCIENCES.

D. 91.- Atanasov, Stefan Nikolov.- "On the accuracy of the secondary triangulations". (Scient. dir. Vasil Peevski. Critics: Dimitr Stoichev & Vladimir Khristov). S., 1958. 99 l. with drawings. 30x21.5 cm.- Typewritten. Bibliography at end of text.

Diss., Constr. Engin. Inst., Construct. Fac., Chair of geodesy, 12 May 1959 (Appr. by VAK with protoc. No. 12, 12 Oct. 1959).

D. 92.- Marinov, Marin Radev.- "Investigation of the processes at the formation of foam glass and its obtaining from local raw materials." Scient. dir. St. Gutssov. (Critics: Nikola Kolarov & Encho Gerasimov). S., 1958. [4] 195 l. with ill. 30.5x22 cm.- Typewritten. Bibliography at end of text.

Diss., Chem. Techn. Inst., Chair of Technology of the silicates, 18 June 1959 (Appr., by VAK with protoc. No. 13 of 2 Nov. 1959).

D. 93.- Penchev, Iordan Datsev.- "On the unequal character of the amplitude of auto-oscillation in the ranges of the low-powered radio transmitters". (Critics: Petr Paunov & Ivan Ganchev). S., 1958, 68 l. 8 l. drawings. 30x21 cm.- Typewritten.

Diss., Machine-Electrotechn. Inst., 12 April 1959 (Appr. by VAK with protoc. No. 13 of 2 Nov. 1959).

D. 94.- Shinev, Khristo-Dimitrov.- "Computation of the characteristic impedance and configuration of the magnetic pole of some feeder systems". Scient. dir. Iv. Ganchev. (Critics: Georgi Bradistilov & Mincho Popzlatev). [S.] 1958. [2] 88 l. with drawings. 30x21 cm.- Typewritten.

Diss., Machine-Electrotechn. Inst., Chair of Radiotechn., 30 Dec. 1958 (Appr. by VAK, with protoc. No. 13, of 2 Nov. 1959).

## RURAL ECONOMICS.

D. 95.- Bozhidarevich, Aleksandr Dushan.- "The study of the root system in maize". Under direct. of Khristo Koedzhikov. (Critics: Ivan Stranski & Georgi Koinov). S., 1959. 148, IV, 20 l. with ill. 30x21.5 cm.- Typewritten. Bibliography at end of text.

Diss., High Rural Econ. Inst. (G. Dimitrov's), Agronom. fac., 23 June 1959. (Appr. by VAK with protoc. No. 12 of 12 Oct 1959).

D. 96.- Zakhariev, Zakhari Ivanov.- "Extension and development of the calf of the Brown Alpine Cattle under different conditions of nutritions." Scient. dir. Petko Ivanov. (Critics: Nikola Platikanov & Boris Evtimov). S., 1958. [2] 214 l. with ill. 29x22 cm.- Typewritten. Bibliography at end of text.

Diss., High Rural Econ. Inst. (G. Dimitrov), Zootechn. fac., 26 May 1959 (Appr. by VAK with protoc. No. 13, of 2 Nov. 1959).

D. 97.- Kadiiski, Elenko Georgiev.- "Study of the local goats".  
(Critics: Isai Georgiev & Vtyu Gruev). S., 1958. [2] 151 l. with ill.  
30x22 cm.- Typewritten. Bibliography at end of text.  
Diss., High Rural Econ. Inst. (G. Dimitrov), Zootechn. fac., 5  
June 1959 (Appr. by VAK with protoc. No. 13, of 2 Nov. 1959).

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